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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,059	10/14/2003	Jeffrey S. Brooks	BSS 6426.1	5710
321 7	590 10/05/2004		EXAM	INER
SENNIGER POWERS LEAVITT AND ROEDEL			COURSON, TANIA C	
ONE METRO: 16TH FLOOR	POLITAN SQUARE		ART UNIT	PAPER NUMBER
ST LOUIS, MO 63102		2859		

DATE MAILED: 10/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			M_{\bullet}		
	Application No.	Applicant(s)	1		
Office Action Comment	10/685,059	BROOKS, JEFFREY	S.		
Office Action Summary	Examiner	Art Unit			
	Tania C. Courson	2859			
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet wi	th the correspondence addre	9SS		
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicated. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	CION. CFR 1.136(a). In no event, however, may a ricon. s, a reply within the statutory minimum of thirt period will apply and will expire SIX (6) MON y statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this commodant of the commo	nunication.		
Status					
1) Responsive to communication(s) filed on					
· · · · · · · · · · · · · · · · · · ·	This action is non-final.				
3) Since this application is in condition for a	_	ers, prosecution as to the m	nerits is		
closed in accordance with the practice un	•	•			
Disposition of Claims	,				
4)⊠ Claim(s) 1-20 is/are pending in the applic	cation.	•			
4a) Of the above claim(s) is/are wi	thdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		·			
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Ex	aminer.				
0)⊠ The drawing(s) filed on <u>14 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection	to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	•		
Replacement drawing sheet(s) including the	correction is required if the drawing	(s) is objected to. See 37 CFR	1.121(d).		
11)☐ The oath or declaration is objected to by t	he Examiner. Note the attached	Office Action or form PTO	-152.		
Priority under 35 U.S.C. § 119		·			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the	iments have been received. iments have been received in A	pplication No	age		
application from the International E	Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for	a list of the certified copies not	received.			
Attachment(s)					
1) X Notice of References Cited (PTO-892)		Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-9-		s)/Mail Date nformal Patent Application (PTO-15	52)		
 Information Disclosure Statement(s) (PTO-1449 or PTO/ Paper No(s)/Mail Date <u>09JAN04 & 22MAR04</u>. 	SB/08) 5) 1 Notice of it		16)		
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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed January 9, 2004 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims1-2, 4-8, 10-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Gould et al. (US 5,025,476).

Gould et al. disclose a system and method for measuring foot shapes including the following:

With respect to system claims 1 and 19:

a) a platform (14) comprising a support surface (16) having an opening therein (Fig. 2), a fixture (20) positioned over the opening having a cavity (Fig. 2) suitable for receiving a foot to be measured (21) and an imaging device positioned relative to said

opening to produce an image of a bottom surface of the foot (46) superimposed on foot measuring indicia (41), an actuator on the platform for operating the imaging device (column 6, lines 38-41).

With respect to method claims 11 and 15:

a) placing the foot of a person (Fig. 2) into a fixture (20) positioned over a transparent window (16), scanning a bottom surface of the foot (46) through the window to produce an image of the foot (22) superimposed on foot measuring indicia (41), printing said image (column 12, lines 59-63) and using the image to select a properly sized pair of shoes (column 2, lines 32-37).

With respect to claims 2, 4-8, 10, 12-14, 16-18 and 20:

- a) wherein the fixture is shaped like a shoe (Fig. 2);
- b) wherein the support surface has a transparent window covering the opening (16);
- c) wherein the measuring indicia comprise markers imprinted on the window (41);
- d) wherein the imaging device is an optical scanner configured to produce the image by scanning the foot through the opening (46);
- e) wherein the image scanned image of the bottom surface of the foot and the foot measuring indicia (41);
- f) wherein said support surface comprises a raised platform above the imaging device (Fig. 2), and wherein said system further comprises an actuator on the raised platform for operating the imaging device (column 6, lines 38-41);

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g) wherein said imaging device is operable to print said image (column 12, lines 59-63).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 3 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gould et al. in view of Wartell (US Des. 329,322) and Levine (US 4,064,641).

Gould et al. disclose a system and method for measuring foot shapes, as stated above in paragraph 3.

Gould et al. further disclose wherein the fixture fits snugly against the leg or ankle of the person whose foot is in the fixture to substantially prevent ambient light from entering the fixture (21 & 23).

Gould et al. do not disclose wherein the fixture is a multicolored clown shoe and wherein the fixture comprises a cuff.

Wartell teaches a shoe fixture that consists of wherein the fixture is a multicolored clown shoe (Fig. 1). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to further modify the system and method for measuring foot shapes

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of Gould et al., so as to include a multicolored clown shoe, as taught by Wartell, so as to provide

a greater amusement during use of the fixture.

Levine teaches a shoe fixture that consists of wherein the fixture comprises a cuff (42).

Therefore, it would have been obvious to one having ordinary skill in the art at the time the

invention was made to further modify the system and method for measuring foot shapes of

Gould et al., so as to include a cuff, as taught by Levine, so as to provide an increased secured fit

during use of the fixture.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

The prior art cited on PTO-892 and not mentioned above disclose a foot measuring

system and method:

Genest (US 6,549,639 B1)

Brown et al. (US 5,790,256)

Mathiasmeier et al. (US 5,729,905)

Blivice (US 3,328,882)

Bliss (US 2,399,424)

Yves (FR 2652995 A1)

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tania C. Courson whose telephone number is (571) 272-2239.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez, can be reached on (571) 272-2245.

The examiner can normally be reached on Monday-Friday from 8:00AM to 4:30PM.

The fax number for this Organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DIEGO F.F. GUTIERREZ

SUPERVISORY PATENT EXAMINER

GROUP ART UNIT 2859

TCC

September 29, 2004